



# Utah Agricultural Statistics Service

United States Department of Agriculture - National Agricultural Statistics Service

March 17, 2005

## Utah 2005 Crops Annual Summary

Utah farmers planted 1.0 million acres to principal crops in 2005, 2.4 percent less than last year. Harvested acres at 928,000 were 2.7 percent less than 2004. Preliminary total value of principal crops was \$320.3 million compared with \$287.5 million the previous year.

**All wheat** harvested acreage was 148,000 up 16,000 acres from 2004. Average yield of 48 bushels per acre was 3.6 bushels above the 2004 yield. Production, at 7.1 million bushels, was up 21.2 percent from 2004. Average price received by producers was \$3.65 per bushel, 19 cents lower than 2004 and 35 cents lower than 2003. The value of the crop, at \$25.7 million, was 14.6 percent above 2004 and 13 percent above 2003. **Winter wheat** harvested acreage at 135,000 acres was up 12.5 percent from 2004. Winter wheat yield, at 47 bushels per acre, was 4 bushels above the previous year. Production of 6.35 million bushels was up 23 percent from the 2004 level. The average price of \$3.60 per bushel was 20 cents below 2004. Value of production was up 16.5 percent to \$22.8 million. **Other spring wheat** harvested acreage at 13,000 acres was up 1,000 acres from last year. Yield of 58 bushels per acre was the same as 2004. Production of 754,000 bushels was 8.3 percent above the previous year. The average price of \$3.80 per bushel was down 25 cents a bushel from 2004. Value of production, at \$2.9 million, was up 1.6 percent from the 2004 level.

**Barley** harvested acres at 24,000 was 40 percent below 2004. Yield of 80 bushels per acre was 6 bushels below the previous year. Production, at 1.9 million bushels, was 44.2 percent below 2004. The average price of \$2.10 per bushel was down 11 cents from 2004. The value of the crop, at \$4.0 million, was down 47 percent.

**Oat** harvested acreage for grain was 7,000 acres, 1,000 acres less than 2004. Oat yield was 73 bushels per acre, down 5 bushels from last year. Production, at 511,000 bushels, was 18.1 percent below the previous year. Average price of \$1.80 per bushel was 15 cents

lower than 2004. The value of production was down 24.4 percent at \$920,000.

**Corn for grain** harvested acreage was 12,000, the same as the previous year. Corn for grain yield, at 163 bushels per acre was up 5.2 percent from the 2004 level. Production at 1.96 million bushels was also up 5.2 percent from 2004. Average price was \$2.35 per bushel, down 21 cents from the previous year. Total value of the crop, at \$4.6 million, was 3.5 percent below 2004. Total **corn silage** harvested acreage was 42,000 same as the previous year. Yield of 22.0 tons per acre remained the same as 2004. Production, at 924,000 tons, also remained the same as last year.

**Alfalfa hay** harvested acreage at 530,000 was down 5.4 percent from 2004. Yield of 4.2 tons per acre was 10.5 percent above last year. Production at 2.23 million tons was 4.6 percent above 2004. The average price of \$96.00 per ton was \$7.00 higher than the previous year. The value of the crop at \$213.7 million was up 12.8 percent. **All other hay** harvested acreage at 160,000 acres was up 5,000 acres from a year ago. Yield was 2.3 tons per acre, 0.1 tons more than 2004. Production of 368,000 tons was up 7.9 percent from 2004. Average price of \$83.00 per ton was up \$3.00. The value of production was \$30.5 million, up 12 percent from last year. **For the 2005 all hay** crop, the price per ton was \$95.00, up \$6.50 from the previous year. The value of production at \$244.2 million was up 12.7 percent from 2004.

**Dry edible bean** growers harvested 4,500 acres, down 6.3 percent from the previous year. Yields averaged 500 pounds per acre, up 66.7 percent from a year earlier. Production for 2005, at 23,000 hundredweight (cwt), compared with 14,000 cwt in 2004. Price per cwt was \$17.40, a decrease of \$12.60 from 2004. Value of production at \$400,000 compared with \$420,000 in 2004, and \$288,000 in 2003.

Utah Annual Crop Summary, 2003-2005

Crop	Year	Acres		Yield per Acre	Unit	Production	Price per Unit 1/	Value of Production 1/
		Planted	Harvested					
		Thousands				Thousands	Dollars	1,000 Dollars
All Corn	2003	55						
	2004	55						
	2005	55						
Corn for Grain	2003		13	155.0		2,015	2.99	6,025
	2004		12	155.0	Bu	1,860	2.56	4,762
	2005		12	163.0		1,956	2.35	4,597
Corn for Silage	2003		41	21.0		861	31.50	27,122
	2004		42	22.0	Tons	924	30.00	27,720
	2005		42	22.0		924	29.00	26,796
Oats	2003	65	6	82.0		492	2.30	1,132
	2004	60	8	78.0	Bu	624	1.95	1,217
	2005	50	7	73.0		511	1.80	920
Barley	2003	45	35	80.0		2,800	2.30	6,440
	2004	50	40	86.0	Bu	3,440	2.21	7,602
	2005	40	24	80.0		1,920	2.10	4,032
All Wheat	2003	177	137	41.4		5,677	4.00	22,756
	2004	143	132	44.4	Bu	5,856	3.84	22,427
	2005	163	148	48.0		7,099	3.65	25,707
Winter Wheat	2003	160	125	41.0		5,125	3.95	20,244
	2004	130	120	43.0	Bu	5,160	3.80	19,608
	2005	145	135	47.0		6,345	3.60	22,842
Other Spring Wheat	2003	17	12	46.0		552	4.55	2,512
	2004	13	12	58.0	Bu	696	4.05	2,819
	2005	18	13	58.0		754	3.80	2,865
All Hay 2/ 3/	2003		700	3.56		2,490	81.50	199,840
	2004		715	3.45	Tons	2,469	88.50	216,672
	2005		690	3.76		2,594	95.00	244,240
Alfalfa Hay 2/	2003		545	4.00		2,180	82.00	178,760
	2004		560	3.80	Tons	2,128	89.00	189,392
	2005		530	4.20		2,226	96.00	213,696
All Other Hay 2/	2003		155	2.00		310	68.00	21,080
	2004		155	2.20	Tons	341	80.00	27,280
	2005		160	2.30		368	83.00	30,544
Dry Edible Beans 4/	2003	5.6	5.2	310		16	18.00	288
	2004	5.3	4.8	300	Cwt	14	30.00	420
	2005	4.5	4.5	500		23	17.40	400
Potatoes (Estimates discontinued in 2004)	2003	1.0.8	1.0	335		335	11.10	3,719
	2004				Cwt			
	2005							
Summer Storage Onions 5/ 9/	2003	1,900	1,800	460		828	10.40	7,259
	2004	1,600	1,500	520	Cwt	780	6.60	4,092
	2005							
Apricots 6/ 7/	2003					160	588.00	94
	2004				Tons	290	610.00	177
	2005					245	959.00	235
Sweet Cherries 6/ 7/8/	2003		650	3.38		2,000	900.00	1,800
	2004		650	2.46	Tons	1,600	996.00	1,593
	2005		650	2.77		1,750	1,100.00	1,932
Pears 6/ 7/8/	2003		130	3.46		380	784.00	298
	2004		130	2.31	Tons	300	393.00	118
	2005		130	1.73		200	645.00	129
Apples 6/8/	2003		2,000	14,000		27,500	0.230	6,317
	2004		2,000	16,000	Lbs	31,400	0.268	8,415
	2005		2,000	19,000		37,100	0.280	10,379
Tart Cherries 6/ 8/	2003		2,800	9,290		26,000	0.228	5,928
	2004		2,800	7,860	Lbs	22,000	0.218	4,796
	2005		2,800	10,000		26,000	0.250	6,500
Peaches (Freestone) 6/8/	2003		1,300	3.46		4,350	789.00	3,431
	2004		1,300	3.85	Tons	4,550	627.00	2,853
	2005		1,300	3.62		4,420	775.00	3,424

1/ Price and value figures refer to marketing season and not calendar year income: 2005 is preliminary. 2/ Price per unit is for baled dry hay only. 3/ Estimated marketings of alfalfa and other hay used as weights to calculate all hay price. 4/ Yield per acre is in pounds. 5/ Production includes some quantities of storage crop onions, harvested but not sold because of shrinkage and waste. Value of production is value of sales. 6/ Production shown is for utilized production which is the amount of fruit sold, plus quantities used at home, or held in storage. Value for fruit production is value of utilized production. 7/ Production reported in tons, not 1,000 tons. 8/ Harvested area reported in acres, not 1,000 acres. 9/ 2005 data not published to avoid disclosure of individual operations.

United States Annual Crop Summary, 2003-2005								
Crop	Year	Acres		Yield per Acre	Unit	Production	Price per Unit <sup>1/</sup>	Value of Production <sup>1/</sup>
		Planted	Harvested					
		Thousands				Thousands	Dollars	1,000 Dollars
All Corn	2003	78,603						
	2004	80,929						
	2005	81,759						
Corn for Grain	2003		70,944	142.2	Bu	10,089,222	2.42	24,476,803
	2004		73,631	160.4		11,807,086	2.06	24,381,294
	2005		75,107	147.9		11,112,072	1.90	21,040,707
Corn for Silage	2003		6,583	16.3		107,378		
	2004		6,101	17.6	Tons	107,293		
	2005		5,920	18.0		106,311		
Oats	2003	4,597	2,220	65.0		144,383	1.48	224,910
	2004	4,085	1,787	64.7	Bu	115,695	1.48	178,327
	2005	4,246	1,823	63.0		114,878	1.58	187,275
Barley	2003	5,348	4,727	58.9		278,283	2.83	755,140
	2004	4,527	4,021	69.6	Bu	279,743	2.48	698,184
	2005	3,875	3,269	64.8		211,896	2.45	505,962
All Wheat	2003	62,141	53,063	44.2		2,344,760	3.40	7,929,039
	2004	59,674	49,999	43.2	Bu	2,158,245	3.40	7,283,324
	2005	57,229	50,119	42.0		2,104,690	3.40	7,140,357
Winter Wheat	2003	45,384	36,753	46.7		1,716,721	3.27	5,597,974
	2004	43,350	34,462	43.5	Bu	1,499,434	3.32	4,948,510
	2005	40,433	33,794	44.4		1,499,129	3.30	4,924,953
Other Spring Wheat	2003	13,842	13,441	39.5		531,402	3.62	1,934,160
	2004	13,763	13,174	43.2	Bu	568,918	3.51	1,987,478
	2005	14,036	13,609	37.1		504,456	3.65	1,853,394
Durum Wheat	2003	2,915	2,869	33.7		96,637	3.97	396,905
	2004	2,561	2,363	38.0	Bu	89,893	3.85	347,336
	2005	2,760	2,716	37.2		101,105	3.55	362,010
All Hay <sup>2/</sup> <sup>3/</sup>	2003		63,383	2.49		157,585	85.50	12,006,783
	2004		61,966	2.55	Tons	158,247	92.00	12,211,868
	2005		61,649	2.44		150,590	98.00	12,491,263
Alfalfa Hay <sup>2/</sup>	2003		23,529	3.24		76,273	90.80	6,724,537
	2004		21,707	3.48	Tons	75,481	98.60	6,973,371
	2005		22,389	3.38		75,771	106.00	7,319,756
All Other Hay <sup>2/</sup>	2003		39,854	2.04		81,312	70.90	5,282,246
	2004		40,259	2.06	Tons	82,766	74.60	5,238,497
	2005		39,260	1.91		74,819	76.00	5,171,507
Dry Edible Beans <sup>4/</sup>	2003	1,406.1	1,346.9	1,670		22,492	18.40	422,793
	2004	1,354.3	1,219.3	1,459	Cwt	17,788	25.70	452,871
	2005	1,659.3	1,562.9	1,742		27,222	18.40	526,044
Potatoes	2003	1,272.6	1,248.6	367		457,814	5.89	2,685,822
	2004	1,193.3	1,166.9	391	Cwt	456,041	5.67	2,575,204
	2005	1,107.2	1,084.6	388		420,879	6.90	2,903,137
Summer Storage Onions <sup>5/</sup>	2003	114,260	111,390	464		51,642	9.73	448,242
	2004	115,800	110,050	535	Cwt	58,878	7.28	363,625
	2005	108,820	106,420	483		51,386	11.40	513,596
Apricots <sup>6/</sup> <sup>7/8/</sup>	2003		17,840	5.47		97,560	356.00	34,702
	2004		17,340	5.83	Tons	92,590	378.00	35,012
	2005		15,840	5.14		76,345	533.00	40,723
Sweet Cherries <sup>6/</sup> <sup>7/8/</sup>	2003		74,990	3.28		243,580	1,400.00	342,113
	2004		78,275	3.62	Tons	279,160	1,570.00	437,133
	2005		79,010	3.18		243,910	1,980.00	483,504
Pears <sup>6/</sup> <sup>7/8/</sup>	2003		64,150	14.60		928,450	294.00	273,142
	2004		64,450	13.60	Tons	872,400	340.00	296,291
	2005		63,350	12.80		811,670	388.00	315,240
Apples <sup>6/8/</sup>	2003		390,450	22,500		8,703,000	0.209	1,817,240
	2004		385,560	27,100	Lbs	10,371,300	0.159	1,647,983
	2005		381,160	25,900		9,779,100	0.183	1,786,674
Tart Cherries <sup>6/8/</sup>	2003		36,970	6,120		226,300	0.354	80,210
	2004		36,950	5,760	Lbs	213,000	0.326	69,501
	2005		37,100	7,290		268,400	0.243	65,296
Peaches <sup>6/8/</sup>	2003		145,530	8.65		1,205,150	377.00	454,286
	2004		146,170	8.94	Tons	1,229,800	375.00	461,629
	2005		140,360	8.43		1,143,150	446.00	509,745

1/ Price and value figures refer to marketing season and not calendar year income: 2004 is preliminary. 2/ Price per unit is for baled dry hay only. 3/ Estimated marketings of alfalfa and other hay used as weights to calculate all hay price. 4/ Yield per acre is in pounds. 5/ Production includes some quantities of storage crop onions, harvested but not sold because of shrinkage and waste. Value of production is value of sales. 6/ Production shown is for utilized production which is the amount of fruit sold, plus quantities used at home, or held in storage. Value for fruit production is value of utilized production. 7/ Production in tons, not 1,000 tons. 8/ Harvested area reported in acres, not 1,000 acres.

UNITED STATES DEPARTMENT OF AGRICULTURE  
 NATIONAL AGRICULTURAL STATISTICS SERVICE  
 POST OFFICE BOX 25007  
 SALT LAKE CITY, UTAH 84125-0007

OFFICIAL BUSINESS  
 Penalty For Private Use \$300

ADDRESS SERVICE REQUESTED

Principal Crops: Area Planted and Harvested, 2004-2005, Crop Values, 2005  
 By State and United States, 1/

State	Acres Planted 2/		Acres Harvested 2/		2005 Crop Values			
	2004	2005	2004	2005	Field & Misc. Crops	Fruit & Nuts	Commercial Vegetables	Total Principal
	1,000 Acres				1,000 Dollars			
AL	2,162	2,037	2,053	1,932	543,558	12,511	16,890	572,959
AZ	742	730	733	719	550,443	77,701	859,573	1,487,717
AR	8,141	7,559	8,013	7,444	2,212,106	11,923	21,146	2,245,175
CA	4,722	4,397	4,195	3,895	3,070,973	10,308,186	5,181,801	18,560,960
CO	6,157	6,245	5,304	5,727	1,280,769	19,224	127,258	1,427,251
CT	98	93	95	91	67,634	7,742	8,400	83,776
DE	468	443	459	436	99,292		33,408	132,700
FL	1,042	1,061	1,014	1,032	768,161	1,375,912	1,583,428	3,727,501
GA	3,863	3,656	3,388	3,193	1,182,881	153,456	480,573	1,816,910
HI	23	24	23	24	96,361	146,776		243,137
ID	4,360	4,219	4,188	4,048	1,985,497	27,916	71,631	2,085,044
IL	23,515	23,110	23,384	22,973	6,149,227	28,786	46,180	6,224,193
IN	12,393	12,330	12,309	12,249	3,331,604	12,517	75,537	3,419,658
IA	24,748	24,730	24,544	24,520	7,376,037	877	1,457	7,378,371
KS	22,854	22,710	20,877	21,936	3,620,509	4,160		3,624,669
KY	5,529	5,425	5,361	5,318	1,408,401	2,278		1,410,679
LA	3,658	3,365	3,509	3,303	1,176,486	5,525		1,182,011
ME	304	290	296	281	168,582	44,610	4,080	217,272
MD	1,418	1,345	1,390	1,309	315,493	10,015	38,235	363,743
MA	112	113	109	110	46,064	58,838	17,392	122,294
MI	6,452	6,533	6,372	6,478	1,615,878	282,855	216,540	2,115,273
MN	19,711	19,377	19,140	18,943	5,003,682	8,563	115,129	5,127,374
MS	4,375	4,305	4,303	4,261	1,296,874	1,150	4,785	1,302,809
MO	14,110	13,523	13,913	13,392	2,464,948	18,897	14,831	2,498,676
MT	9,222	9,495	8,536	9,124	1,360,059	4,094		1,364,153
NE	18,804	18,867	18,240	18,508	4,423,595			4,423,595
NV	449	479	442	471	210,210		33,462	243,672
NH	72	72	71	71	19,908	5,640	5,312	30,860
NJ	344	323	336	312	66,825	111,954	102,731	281,510
NM	1,192	1,138	984	942	313,337	111,600	100,494	525,431
NY	2,653	3,088	2,615	3,046	543,199	242,589	321,311	1,107,099
NC	4,765	4,635	4,543	4,435	1,518,032	82,529	114,227	1,714,788
ND	21,171	21,317	19,522	20,445	3,285,956			3,285,956
OH	9,991	10,103	9,865	9,992	2,557,730	39,237	186,276	2,783,243
OK	10,705	10,150	8,873	8,109	1,059,816	28,879	6,815	1,095,510
OR	2,371	2,169	2,286	2,067	768,844	339,378	202,980	1,311,202
PA	3,893	3,753	3,831	3,687	1,309,490	105,061	88,898	1,503,449
RI	12	12	12	12	4,197	712	2,450	7,359
SC	1,699	1,584	1,648	1,547	396,804	35,121	30,850	462,775
SD	17,314	16,998	16,393	16,407	2,615,586			2,615,586
TN	4,805	4,590	4,639	4,459	1,077,025	4,316	69,664	1,151,005
TX	23,119	22,216	19,143	18,521	4,463,841	224,056	371,275	5,059,172
UT	1,028	1,003	954	928	290,626	22,599	7,116	320,341
VT	325	335	320	330	60,030	7,920	3,157	71,107
VA	2,751	2,732	2,688	2,659	658,902	43,540	112,172	814,614
WA	3,754	3,615	3,679	3,532	1,631,073	1,834,726	283,732	3,749,531
WV	651	645	646	641	76,829	11,641		88,470
WI	7,960	8,191	7,698	7,905	1,932,545	151,919	125,309	2,209,773
WY	1,441	1,589	1,367	1,512	262,902			262,902
United States	322,378	317,739	304,581	303,616	76,784,412	16,027,929	11,086,505	103,898,846